

AMENDMENTS TO THE SPECIFICATION

Please amend the Abstract as follows:

~~Disclosed is a~~A method for performing call setup in a mobile communication system having a base station for serving a mobile station-, and a mobile switching center for controlling the base station. At the onset of entry of a recipient's phone number, the mobile station transmits an origination message to the base station, and the base station responds to the origination message from the mobile station, and assigns wireless channels to the mobile station. The mobile station transmits to the base station an origination continuation message, if assignment of the wireless channels is completed and receiving of the recipient's phone number is completed. Upon receiving the origination continuation message, the base station requests the mobile switching center to perform call setup in a wired section.

AMENDMENTS TO THE SPECIFICATION

Please amend the last paragraph that begins on Page 6 of the Specification as follows:

--FIG. 3 is a message flow diagram illustrating a call setup procedure according to a first embodiment of the present invention. Referring to FIG. 3, when a user begins to input a phone number of a desired recipient, the mobile station transmits to a base station an Origination message in step (a). The Origination message transmitted at this step does not include a phone number of the recipient, but can include a dummy phone number comprised of '0s'. Then the base station responds thereto by sending to the mobile station a base station acknowledgement order (BS Ack Order) in step (b), and assigns a forward traffic channel and a corresponding reverse traffic channel without a wireless resource assignment request from a mobile switching center. The base station is designed such that it can perform an operation according to an embodiment of the present invention when it receives an Origination message not including a phone number of a recipient or including a dummy phone number consisting of '0s'. However, the base station can be designed such that it can perform the operation according to this embodiment of the present invention even when it receives an existing Origination message. In step (c), the base station immediately transmits to the mobile station a Channel Assignment message containing information on the assigned traffic channels. The base station has not yet sent a Configuration Module (CM) Service Request message to the mobile switching center.--